

**UNITED STATES DISTRICT COURT
FOR THE WESTERN DISTRICT OF NEW YORK**

Sabrina Harling, *individually and on behalf of all others similarly situated,*

Case No.

Plaintiff,

CLASS ACTION COMPLAINT

v.

The University of Rochester,

Defendant.

CLASS ACTION COMPLAINT

Plaintiff Sabrina Harling, individually and on behalf of all others similarly situated, brings this action against The University of Rochester. (“University” or “Defendant”), and alleges, upon personal knowledge as to her own actions and her counsel’s investigations, and upon information and belief as to all other matters, as follows:

NATURE OF THE ACTION

1. Plaintiff brings this class action against Defendant for its failure to properly secure and safeguard personally identifiable information including, but not limited to, Plaintiff and Class Members’, names, Social Security numbers, and financial account information.

2. Defendant is a private research university located in Rochester, New York, with more than 1,000 faculty, 12,000 students, and 30,000 staff.¹

¹ *About the University of Rochester*, Rochester.edu, <https://www.rochester.edu/about/> (last visited Aug. 10, 2023).

3. Annual tuition and fees for attending Defendant in the 2022-2023 year exceeded \$60,000 for students who live on campus.²

4. In its ordinary course of business, and to provide services to its students, Defendant acquires, stores, processes, analyzes, and otherwise utilizes Plaintiff's and Class Members' personally identifiable information, including, but not limited to, first and last name, Social Security number, and date of birth. ("Private Information").

5. On May 31, 2023, Defendant was informed by a third-party vendor of an unauthorized cyberattack affecting certain computer systems (the "Data Breach"). On July 19, 2023, Defendant discovered that "certain files containing personal information were potentially removed" from the network.³

6. Upon information and belief, through the cyberattack, the notorious ransomware group known as Clop accessed and exfiltrated Plaintiff and Class Members' Private Information.

7. Based upon Defendant's investigation, more than 88,000 individuals' Private Information was affected in the Data Breach.⁴

8. Despite first becoming aware of the Data Breach on or around May 31, 2023, Defendant did not notify Plaintiff and Class Members until on or around July 28, 2023 ("Notice of Data Breach").

9. As a result of the Data Breach, Plaintiff and more than 88,000 Class Members suffered injury and ascertainable losses in the form of the present and ongoing imminent threat of fraud and identity theft, loss of the benefit of their bargain, out-of-pocket expenses, loss of value

² <https://www.rochester.edu/adminfinance/bursar/billing-and-payment/tuition-fees-2021-2022/> (last visited Aug. 10, 2023).

³ *Id.*

⁴ *Id.*

of their time reasonably incurred to remedy or mitigate the effects of the attack, and the loss of, and diminution in, value of their personal information.

10. Additionally, Plaintiff and Class Members' sensitive Private Information remains in the possession of Defendant. Upon information and belief, Defendant has made no public assurances that it has corrected and improved its data security procedures and protocols and Plaintiff and Class Members' Private Information remains vulnerable to additional hackers and theft.

11. Particularly alarming is the fact that the Private Information compromised in the Data Breach included Social Security numbers, which are durable and difficult to change.

12. Upon information and belief, the Data Breach was a direct result of Defendant's failure to implement adequate and reasonable cyber-security procedures and protocols necessary to protect Plaintiff's and Class Members' Private Information.

13. Plaintiff brings this class action lawsuit on behalf of those similarly situated to address Defendant's inadequate safeguarding of Class Members' Private Information that Defendant collected and maintained, and for failing to provide timely and adequate notice to Plaintiff and other Class Members that their information had been subject to the unauthorized access by an unknown third party.

14. Upon information and belief, Defendant maintained the Private Information in a negligent or reckless manner. In particular, the Private Information was maintained on a computer network in a condition vulnerable to cyberattacks and ransomware malware.

15. Upon information and belief, the mechanism of the hacking and potential for improper disclosure of Private Information was a known risk to Defendant and entities like it, and

thus Defendant was on notice that failing to take steps necessary to secure the Private Information from those risks left that property in a dangerous condition and vulnerable to theft.

16. Defendant disregarded the rights of Plaintiff and Class Members by, inter alia, intentionally, willfully, recklessly, or negligently failing to take adequate and reasonable measures to ensure its data systems were protected against unauthorized intrusions; failing to disclose that it did not have adequately robust computer systems and security practices to safeguard Private Information; failing to take standard and reasonably available steps to prevent the Data Breach; failing to properly train its staff and employees on proper security measures; and failing to provide Plaintiff and Class Members prompt notice of the Data Breach.

17. As a result of Defendant's failures and the Data Breach, Plaintiff and Class Members' identities are now at an imminent and ongoing substantial risk because of Defendant's negligent conduct since the Private Information that Defendant collected and maintained is now in the hands of data thieves. This present risk will continue for their respective lifetimes.

18. Armed with the Private Information accessed in the Data Breach, data thieves can commit a variety of crimes including, e.g., opening new financial accounts in Class Members' names, taking out loans in Class Members' names, using Class Members' information to obtain government benefits, filing fraudulent tax returns using Class Members' information, obtaining driver's licenses in Class Members' names but with another person's photograph, and giving false information to police during an arrest.

19. By delaying notice of the Data Breach to Plaintiff and Class Members, Defendant harmed Plaintiff and Class Members. Had Defendant notified Plaintiff and Class Members at or around the time the Data Breach was first discovered, Plaintiff and Class Members would be in a better position to protect themselves.

20. Though Defendant has offered inadequate credit monitoring services for a period of time, Plaintiff and Class Members have will incur out of pocket costs for, e.g., purchasing credit monitoring services, credit freezes, credit reports, or other protective measures to deter and detect identity theft beyond the services offered by Defendant.

21. Plaintiff seeks to remedy these harms on behalf of herself and all similarly situated individuals whose Private Information was accessed during the Data Breach.

22. Plaintiff seeks remedies including, but not limited to, compensatory damages, nominal damages, and reimbursement of out-of-pocket costs.

23. Plaintiff also seeks injunctive and equitable relief to prevent future injury on behalf of herself and the putative Class.

PARTIES

24. Plaintiff Sabrina Harling is an individual citizen of the State of New York, residing in Rochester, New York. Plaintiff at all relevant times herein was a student at The University of Rochester. Plaintiff received a Notice of Data Breach from Defendant dated July 28, 2023.

25. Defendant University of Rochester is a nonprofit corporation with its principal place of business located at 500 Joseph C. Wilson Blvd, Rochester, New York 14627.

JURISDICTION AND VENUE

26. The Western District of New York has personal jurisdiction over Defendant named in this action because Defendant and/or its parents or affiliates are headquartered in this District and Defendant conducts substantial business in New York and this District through its headquarters, offices, parents, and affiliates.

27. This Court has subject matter jurisdiction over this action under 28 U.S.C. § 1332(d) because this is a class action wherein the amount of controversy exceeds the sum or value

of \$5,000,000 exclusive of interest and costs; there are more than 100 members in the proposed class; and at least one member of the class, are citizens of a state different from Defendant, including 91 Maine residents.⁵

28. Venue is proper in this District under 28 U.S.C. § 1391(b) because Defendant and/or its parents or affiliates are headquartered in this District and a substantial part of the events or omissions giving rise to Plaintiff's claims occurred in this District.

FACTUAL BACKGROUND

Defendant's Business

29. Defendant is a private University that has been operating since 1850 and holds itself out as "one of the most innovative of the leading private research universities in the country."⁶

30. Defendant obtained the Private Information of Plaintiff and Class Members in the ordinary course of its business as part of the process of providing educational services, as well as attendant aspects of running an educational institution, such as providing health services, counseling, technological services and financial aid services.

31. Defendant publicly posts policies regarding information security, including n "Privacy Policy" in which it states that high risk information being transmitted "must be encrypted or otherwise adequately protected."⁷

⁵ Data Breach Notifications, Office of the Maine Attorney General, <https://apps.web.mainetech.gov/online/aevviewer/ME/40/c684da85-ab09-41bb-9daa-66bf522623c5.shtml> (Defendant's Data Breach notification identifying 91 Maine residents affected by the Data Breach.) (last visited Aug. 16, 2023).

⁶ General Information: Overview, Rochester.edu, <https://www.rochester.edu/bulletin/about/index.html#:~:text=The%20University%20of%20Rochester%2C%20founded,a%20university%20in%20perfect%20balance> (last visited Aug. 10, 2023).

⁷ Privacy Policy, Rochester.edu <https://tech.rochester.edu/policy/> (last visited Aug. 10, 2023).

32. Defendant's "Privacy Policy" states that Defendant "values its relationship with guests, members, and clients, and is committed to responsible information handling practices."⁸

33. Among the "Goals" enunciated in the "Privacy Policy", Defendant states that it is committed to safeguarding the confidentiality, integrity and availability of all physical and electronic information assets entrusted to the Defendant.

34. The version of the "Privacy Policy" available online bears the effective date "January 2019" indicating it was in effect at all relevant times herein.

35. By obtaining, collecting, using, and deriving a benefit from Plaintiff's and Class Members' Private Information, Defendant assumed legal and equitable duties and knew or should have known that it was responsible for protecting Plaintiff's and Class Members' Private Information from unauthorized disclosure.

36. Defendant had a duty created by contract, industry standards, common law, and representations made to Plaintiff and Class Members to adopt reasonable measures to protect the Private Information of Plaintiff and Class Members from involuntary disclosure to third parties.

37. Plaintiff and Class Members have taken reasonable steps to maintain the confidentiality of their Private Information. Defendant failed to implement industry standard protections for that sensitive information.

38. Plaintiff and Class Members directly or indirectly entrusted Defendant with sensitive and confidential information, including their Private Information which includes information that is static, meaning it does not change, and can be used to commit a myriad of financial crimes.

⁸ *Id.*

39. Plaintiff and the Class Members relied on Defendant to keep their Private Information confidential and securely maintained, to use this information for business and health purposes only, and to make only authorized disclosures of this information.

The Data Breach

40. On or about May 31, 2023, Defendant became aware of a cybersecurity incident involving the MOVEit file-transfer application.⁹

41. Upon information and belief, Defendant became aware of a cybersecurity deficiency in its network involving the MOVEit file-transfer application resulting in the Data Breach that gives rise to the causes of action in this Complaint.

42. Defendant states that it launched an investigation which revealed that the cybersecurity incident occurred on May 27, 2023, but did not receive the results of the investigation until July 19, 2023.

43. Defendant did not notify the affected individuals of the Data Breach until on or about July 28, 2023.

44. While news stories and public reporting have speculated on the mechanism of the data breach, Plaintiff and Class members have never been fully informed about the scope of the intrusion, the vulnerabilities exploited, the remediation required or the vulnerability of their data that remains in the possession of the Defendant.

45. Through the cyberattack, Plaintiff and Class Members' Private Information, including Social Security numbers and financial account information, was accessed by criminal third parties.

⁹ Notice of Data Breach Letter, Dated July 28, 2023, available at <https://apps.web.main.gov/online/aevieviewer/ME/40/c684da85-ab09-41bb-9daa-66bf522623c5.shtml> (last visited Aug. 10, 2023).

46. Because of the sensitive nature of the Private Information that Plaintiff and Class Members provided Defendant, Defendant knew or should have known that Plaintiff and Class Members' records would be targeted by cybercriminals.

47. Based on its Notice of Breach, Defendant admits that Plaintiff and Class Members' Private Information was accessed and exfiltrated via a cyberattack conducted by cybercriminals.

48. Upon information and belief, the Private Information accessed by hackers was not encrypted or adequately secured.

49. The targeted attack was expressly designed to gain access to and exfiltrate private and confidential data, including the Private Information of persons such as Plaintiff and the Class Members.

50. Due to Defendant's inadequate security measures, Plaintiff and the Class Members now face a present, imminent, and ongoing substantial risk of fraud and identity theft and must deal with that threat forever.

51. Due to Defendant's inadequate security measures, Plaintiff's and Class Members' Private Information is now potentially in the hands of cyberthieves.

52. Defendant failed to comply with its obligations to keep such information confidential and secure from unauthorized access, as well as its obligation to timely notify Plaintiff and Class Members.

Plaintiff Sabrina Harling's Experience

53. Plaintiff is very careful about sharing her sensitive Private Information. Plaintiff has never knowingly transmitted unencrypted sensitive information over the internet or any other unsecured source. Plaintiff stores any documents containing her Private Information in a safe and

secure location or destroys the documents. Moreover, Plaintiff diligently chooses unique usernames and passwords for her various online accounts.

54. Plaintiff only allowed Defendant to maintain, store, and use her Private Information because she believed that Defendant would use basic security measures to protect her Private Information, such as requiring passwords and multi-factor authentication to access databases storing her Private Information. As a result, Plaintiff's Private Information was within the possession and control of Defendant at the time of the Data Breach.

55. Plaintiff received a letter from Defendant dated July 28, 2023, informing her of the Data Breach. This letter stated that, among the impacted information, the Data Breach included her "name, Social Security number, and financial account information." The letter also directed Plaintiff to "remain vigilant in reviewing your financial account statements and credit reports for fraudulent or irregular activity on a regular basis."

56. Plaintiff suffered injury from a loss of privacy the moment that her Private Information was accessed and exfiltrated by a third party without authorization.

57. Plaintiff has also suffered injury in the form of damages to and diminution in the value of her Private Information—a form of intangible property that Plaintiff entrusted to Defendant. This information has inherent value that Plaintiff was deprived of when her Private Information was placed on a publicly accessible database and exfiltrated by cybercriminals.

58. The Data Breach also caused Plaintiff to suffer imminent and impending injury arising from the substantially increased risk of fraud, identity theft, and misuse resulting from her Private Information being placed in the hands of criminals.

59. The risk from the Data Breach has caused Plaintiff to spend significant time dealing with issues related to the Data Breach, which includes time spent verifying the legitimacy of the

Notice of Data Breach, and self-monitoring her accounts and credit reports to ensure no fraudulent activity has occurred. This time, which has been lost forever and cannot be recaptured, was spent at Defendant's direction.

60. Defendant acknowledges the risk posed to Plaintiff and her Private Information. Indeed, Defendant has offered 24-month credit monitoring service via Experian IdentityWorks.

61. The imminent and substantial risk of harm and loss of privacy have caused Plaintiff to suffer stress, fear, and anxiety.

62. Plaintiff has a continuing interest in ensuring that Plaintiff's Private Information, which, upon information and belief, remains in Defendant's possession, is protected and safeguarded from future breaches.

The Data Breach was Foreseeable

63. Given the substantial increase in cyberattacks and/or data breaches targeting corporations, Defendant's data security obligations were particularly important.

64. Data breaches, including those perpetuated against service providers that store personal information in their systems, have become widespread.

65. In 2021, a record 1,862 data breaches occurred, resulting in approximately 293,927,708 sensitive records being exposed, a 68% increase from 2020.

66. The 330 reported breaches reported in 2021 exposed nearly 30 million sensitive records (28,045,658), compared to only 306 breaches that exposed nearly 10 million sensitive records (9,700,238) in 2020.¹⁰

67. Indeed, cyber-attacks, such as the one experienced by Defendant, have become so notorious that the Federal Bureau of Investigation ("FBI") and U.S. Secret Service have issued a

¹⁰ *Id.*

warning to potential targets so they are aware of, and prepared for, a potential attack. As one report explained, smaller entities that store PII are “attractive to ransomware criminals...because they often have lesser IT defenses and a high incentive to regain access to their data quickly.”¹¹

68. Therefore, the increase in such attacks, and the attendant risk of future attacks in light of the nature of Defendant’s business, was surely known to Defendant. Anyone in Defendant’s industry knew or should have known of the risks of a cyberattack and taken sufficient steps to fulfill its obligation to the people who entrust their personal data to the business. Defendant failed to do so.

Defendant Failed to Properly Protect Plaintiff and Class Members’ Private Information

69. Upon information and belief, Defendant did not use reasonable security procedures and practices appropriate to the nature of the sensitive, unencrypted Private Information it was maintaining for Plaintiff and Class Members, causing the exposure of more than 88,000 individuals’ Private Information.

70. The FTC has promulgated numerous guides which highlight the importance of implementing reasonable data security practices. According to the FTC, the need for data security should be factored into all business decision-making.

71. In 2016, the FTC updated its publication, Protecting Personal Information: A Guide for Business, which established cyber-security guidelines for businesses. The guidelines note that businesses should protect the personal information that they keep; properly dispose of personal information that is no longer needed; encrypt information stored on computer networks;

¹¹ https://www.law360.com/consumerprotection/articles/1220974/fbi-secret-service-warn-of-targeted-ransomware?nl_pk=3ed44a08-fcc2-4b6c-89f0-aa0155a8bb51&utm_source=newsletter&utm_medium=email&utm_campaign=consumerprotection (last accessed Oct. 17, 2022).

understand their network's vulnerabilities; and implement policies to correct any security problems.¹² The guidelines also recommend that businesses use an intrusion detection system to expose a breach as soon as it occurs; monitor all incoming traffic for activity indicating someone is attempting to hack the system; watch for large amounts of data being transmitted from the system; and have a response plan ready in the event of a breach.¹³

72. The FTC further recommends that companies not maintain Private Information longer than is needed for authorization of a transaction; limit access to sensitive data; require complex passwords to be used on networks; use industry-tested methods for security; monitor for suspicious activity on the network; and verify that third-party service providers have implemented reasonable security measures.

73. Defendant failed to properly implement basic data security practices explained and set forth by the FTC.

74. Defendant's failure to employ reasonable and appropriate measures to protect against unauthorized access Private Information constitutes an unfair act or practice prohibited by Section 5 of the FTC Act, 15 U.S.C. § 45.

Defendant Failed to Comply With Industry Standards

75. Defendant did not utilize industry standards appropriate to the nature of the sensitive, unencrypted information they were maintaining for Plaintiff and Class Members, causing the exposure of Private Information for more than 88,000 individuals.

¹² *Protecting Personal Information: A Guide for Business*, Federal Trade Commission (2016). Available at https://www.ftc.gov/system/files/documents/plain-language/pdf-0136_proteting-personal-information.pdf (last visited June 15, 2021).

¹³ *Id.*

76. As explained by the Federal Bureau of Investigation, “[p]revention is the most effective defense against cyberattacks] and it is critical to take precautions for protection.”¹⁴

77. To prevent and detect cyberattacks, including the cyberattack that resulted in the Data Breach, Defendant could and should have implemented, as recommended by the United States Government, the following measures:

- Implement an awareness and training program. Because end users are targets, employees and individuals should be aware of the threat of cyberattacks and how it is delivered.
- Enable strong spam filters to prevent phishing emails from reaching the end users and authenticate inbound email using technologies like Sender Policy Framework (SPF), Domain Message Authentication Reporting and Conformance (DMARC), and DomainKeys Identified Mail (DKIM) to prevent email spoofing.
- Scan all incoming and outgoing emails to detect threats and filter executable files from reaching end users.
- Configure firewalls to block access to known malicious IP addresses.
- Patch operating systems, software, and firmware on devices. Consider using a centralized patch management system.
- Set anti-virus and anti-malware programs to conduct regular scans automatically.
- Manage the use of privileged accounts based on the principle of least privilege: no users should be assigned administrative access unless absolutely needed; and those with a need for administrator accounts should only use them when necessary.
- Configure access controls—including file, directory, and network share permissions—with least privilege in mind. If a user only needs to read specific files, the user should not have write access to those files, directories, or shares.
- Disable macro scripts from office files transmitted via email. Consider using Office Viewer software to open Microsoft Office files transmitted via email instead of full office suite applications.

¹⁴ See How to Protect Your Networks from RANSOMWARE, at 3, available at <https://www.fbi.gov/file-repository/ransomware-prevention-and-response-for-cisos.pdf/view> (last visited Aug. 11, 2023).

- Implement Software Restriction Policies (SRP) or other controls to prevent programs from executing from common cyberware locations, such as temporary folders supporting popular Internet browsers or compression/decompression programs, including the AppData/LocalAppData folder.
- Consider disabling Remote Desktop protocol (RDP) if it is not being used.
- Use application whitelisting, which only allows systems to execute programs known and permitted by security policy.
- Execute operating system environments or specific programs in a virtualized environment.
- Categorize data based on organizational value and implement physical and logical separation of networks and data for different organizational units.¹⁵

78. To prevent and detect ransomware attacks, including the ransomware attack that resulted in the Data Breach, Defendant could and should have implemented, as recommended by the United States Cybersecurity & Infrastructure Security Agency, the following measures:

- **Update and patch your computer.** Ensure your applications and operating systems (OSs) have been updated with the latest patches. Vulnerable applications and OSs are the target of most ransomware attacks....
- **Use caution with links and when entering website addresses.** Be careful when clicking directly on links in emails, even if the sender appears to be someone you know. Attempt to independently verify website addresses (e.g., contact your organization's helpdesk, search the internet for the sender organization's website or the topic mentioned in the email). Pay attention to the website addresses you click on, as well as those you enter yourself. Malicious website addresses often appear almost identical to legitimate sites, often using a slight variation in spelling or a different domain (e.g., .com instead of .net)....
- **Open email attachments with caution.** Be wary of opening email attachments, even from senders you think you know, particularly when attachments are compressed files or ZIP files.
- **Keep your personal information safe.** Check a website's security to ensure the information you submit is encrypted before you provide it....

¹⁵ *Id.* at 3-4.

- **Verify email senders.** If you are unsure whether or not an email is legitimate, try to verify the email's legitimacy by contacting the sender directly. Do not click on any links in the email. If possible, use a previous (legitimate) email to ensure the contact information you have for the sender is authentic before you contact them.
- **Inform yourself.** Keep yourself informed about recent cybersecurity threats and up to date on ransomware techniques. You can find information about known phishing attacks on the Anti-Phishing Working Group website. You may also want to sign up for CISA product notifications, which will alert you when a new Alert, Analysis Report, Bulletin, Current Activity, or Tip has been published.
- **Use and maintain preventative software programs.** Install antivirus software, firewalls, and email filters—and keep them updated—to reduce malicious network traffic....¹⁶

79. To prevent and detect cyberattacks, including the cyberattack that resulted in the Data Breach, Defendant could and should have implemented, as recommended by the Microsoft Threat Protection Intelligence Team, the following measures:

Secure internet-facing assets

- Apply latest security updates
- Use threat and vulnerability management
- Perform regular audit; remove privileged credentials;

Thoroughly investigate and remediate alerts

- Prioritize and treat commodity malware infections as potential full compromise;

Include IT Pros in security discussions

- Ensure collaboration among [security operations], [security admins], and [information technology] admins to configure servers and other endpoints securely;

Build credential hygiene

- Use [multifactor authentication] or [network level authentication] and use strong, randomized, just-in-time local admin passwords

¹⁶ See Security Tip (ST19-001) Protecting Against Ransomware (original release date Apr. 11, 2019), available at <https://us-cert.cisa.gov/ncas/tips/ST19-001>.

Apply principle of least-privilege

- Monitor for adversarial activities
- Hunt for brute force attempts
- Monitor for cleanup of Event Logs
- Analyze logon events

Harden infrastructure

- Use Windows Defender Firewall
- Enable tamper protection
- Enable cloud-delivered protection
- Turn on attack surface reduction rules and [Antimalware Scan Interface] for Office [Visual Basic for Applications].¹⁷

80. As described above, experts studying cyber security routinely identify educational institutions as being particularly vulnerable to cyberattacks because of the value of the Private Information they collect and maintain.

81. Several best practices have been identified that at a minimum should be implemented by institutions such as Defendant, including, but not limited to, the following: educating all employees; strong passwords; multi-layer security, including firewalls, anti-virus, and anti-malware software; encryption, making data unreadable without a key; multi-factor authentication; backup data, and limiting which employees can access sensitive data.

82. Other best cybersecurity practices that are standard include installing appropriate malware detection software; monitoring and limiting the network ports; protecting web browsers and email management systems; setting up network systems such as firewalls, switches and routers; monitoring and protection of physical security systems; protection against any possible communication system; training staff regarding critical points.

¹⁷ See *Human-operated ransomware attacks: A preventable disaster*, Microsoft.com (Mar 5, 2020), <https://www.microsoft.com/security/blog/2020/03/05/human-operated-ransomware-attacks-a-preventable-disaster/>.

83. Defendant failed to meet the minimum standards of any of the following frameworks: the NIST Cybersecurity Framework Version 1.1 (including without limitation PR.AC-1, PR.AC-3, PR.AC-4, PR.AC-5, PR.AC-6, PR.AC-7, PR.AT-1, PR.DS-1, PR.DS-5, PR.PT-1, PR.PT-3, DE.CM-1, DE.CM-4, DE.CM-7, DE.CM-8, and RS.CO-2), and the Center for Internet Security's Critical Security Controls (CIS CSC), which are all established standards in reasonable cybersecurity readiness.

84. Given that Defendant was storing the Private Information of more than 88,000 individuals—and likely much more than that—Defendant could and should have implemented all of the above measures to prevent cyberattacks.

85. The occurrence of the Data Brach indicates that Defendant failed to adequately implement one or more of the above measures to prevent cyberattacks, resulting in the Data Breach and the exposure of approximately 88,000 individuals' Private Information.

86. Defendant charges a fee for use of its membership services. Some of which is presumably dedicated to establishing and maintaining the data security for the network infrastructure that houses Plaintiff's and Class members' Private information.

87. Plaintiff and Class Members did not receive the benefit of the bargain for the membership fee.

DEFENDANT'S BREACH

Defendant failed to properly protect Plaintiff's and Class Members' Private Information

88. Defendant breached its obligations to Plaintiff and Class Members and was otherwise negligent and reckless because it failed to properly maintain and safeguard its computer systems and data. Defendant's unlawful conduct includes, but is not limited to, the following acts and/or omissions:

- a. Failing to maintain an adequate data security system to reduce the risk of data breaches, cyber-attacks, hacking incidents, and ransomware attacks;
- b. Failing to adequately protect students' Private Information;
- c. Failing to properly monitor its own data security systems for existing or prior intrusions;
- d. Failing to comply with FTC guidelines for cybersecurity, in violation of Section 5 of the FTC Act, and;
- e. Failing to adhere to industry standards for cybersecurity.

89. As the result of computer systems in need of security upgrades, inadequate procedures for handling email phishing attacks, viruses, malignant computer code, hacking attacks, Defendant negligently and unlawfully failed to safeguard Plaintiff's and Class Members' Private Information.

90. Accordingly, as outlined below, Plaintiff and Class Members now face a present, increased, and immediate risk of fraud and identity theft.

Cyberattacks and data breaches cause disruption and put individuals at an increased risk of fraud and identity theft

91. The United States Government Accountability Office released a report in 2007 regarding data breaches ("GAO Report") in which it noted that victims of identity theft will face "substantial costs and time to repair the damage to their good name and credit record."¹⁸

92. That is because any victim of a data breach is exposed to serious ramifications regardless of the nature of the data. Indeed, the reason criminals steal personally identifiable

¹⁸ See U.S. Gov. Accounting Office, GAO-07-737, Personal Information: Data Breaches Are Frequent, but Evidence of Resulting Identity Theft Is Limited; However, the Full Extent Is Unknown (2007). Available at <https://www.gao.gov/new.items/d07737.pdf>.

information is to monetize it. They do this by selling the spoils of their cyberattacks on the black market to identity thieves who desire to extort and harass victims, take over victims' identities in order to engage in illegal financial transactions under the victims' names. Because a person's identity is akin to a puzzle, the more accurate pieces of data an identity thief obtains about a person, the easier it is for the thief to take on the victim's identity, or otherwise harass or track the victim. For example, armed with just a name and date of birth, a data thief can utilize a hacking technique referred to as "social engineering" to obtain even more information about a victim's identity, such as a person's login credentials or Social Security number. Here, the cyberthieves already have the Social Security numbers.

93. The FTC recommends that identity theft victims take several steps to protect their personal and financial information after a data breach, including contacting one of the credit bureaus to place a fraud alert (consider an extended fraud alert that lasts for 7 years if someone steals their identity), reviewing their credit reports, contacting companies to remove fraudulent charges from their accounts, placing a credit freeze on their credit, and correcting their credit reports.¹⁹

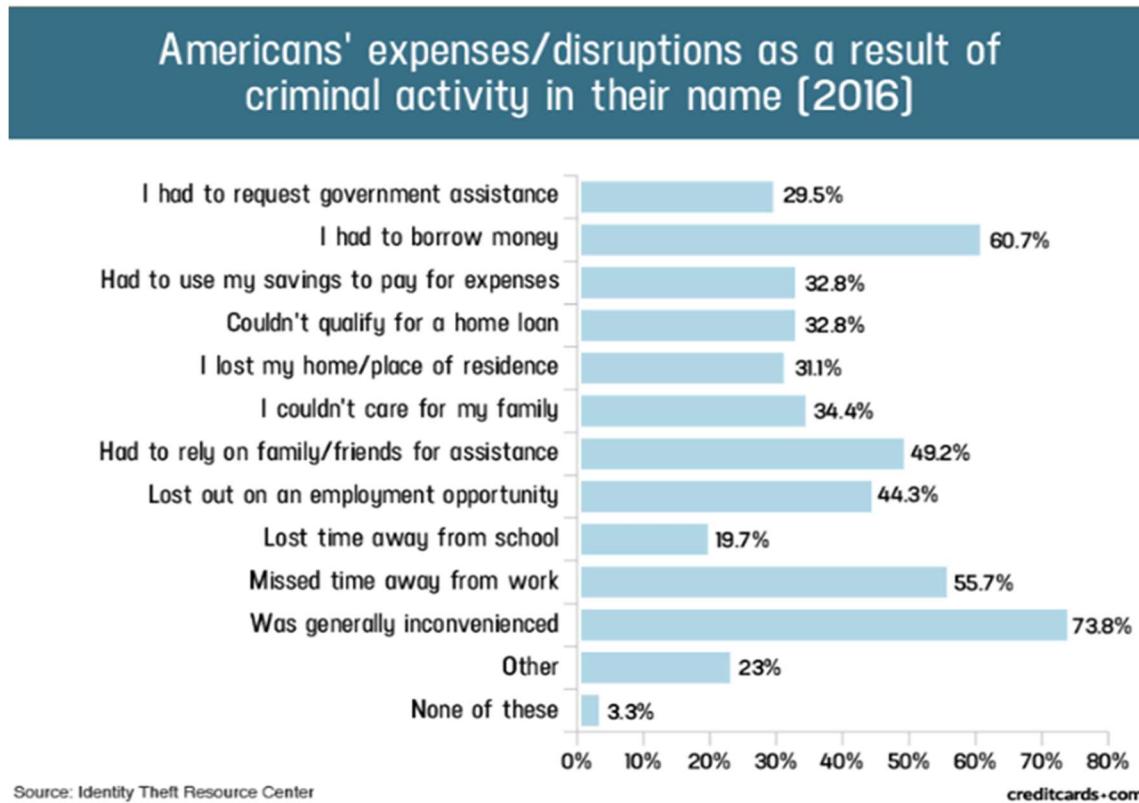
94. Identity thieves use stolen personal information such as Social Security numbers for a variety of crimes, including credit card fraud, phone or utilities fraud, and bank/finance fraud.

95. Identity thieves can also use Social Security numbers to obtain a driver's license or official identification card in the victim's name but with the thief's picture; use the victim's name and Social Security number to obtain government benefits; or file a fraudulent tax return using the victim's information. In addition, identity thieves may obtain a job using the victim's Social

¹⁹ See *IdentityTheft.gov*, Federal Trade Commission, <https://www.identitytheft.gov/Steps> (last visited Aug. 11, 2021).

Security number, rent a house in the victim's name, and may even give the victim's personal information to police during an arrest resulting in an arrest warrant being issued in the victim's name.

96. A study by Identity Theft Resource Center shows the multitude of harms caused by fraudulent use of personal and financial information:²⁰



97. Moreover, theft of Private Information is also gravely serious. The asset that is one's Private Information contains extremely valuable property rights.²¹

²⁰ See Jason Steele, *Credit Card and ID Theft Statistics*, CreditCards.com (Oct. 23, 2020) <https://www.creditcards.com/credit-card-news/credit-card-security-id-theft-fraud-statistics-1276.php>.

²¹ See, e.g., John T. Soma, et al, Corporate Privacy Trend: The "Value" of Personally Identifiable Information ("PII") Equals the "Value" of Financial Assets, 15 Rich. J.L. & Tech. 11, at *3-4 (2009) ("PII, which companies obtain at little cost, has quantifiable value that is rapidly reaching a level comparable to the value of traditional financial assets.") (citations omitted).

98. Its value is axiomatic, considering the value of “big data” in corporate America and the fact that the consequences of cyber thefts include heavy prison sentences. Even this obvious risk to reward analysis illustrates beyond doubt that Private Information has considerable market value.

99. It must also be noted there may be a substantial time lag – measured in years -- between when harm occurs and when it is discovered, and also between when Private Information and/or financial information is stolen and when it is used.

100. According to the U.S. Government Accountability Office, which conducted a study regarding data breaches:

[L]aw enforcement officials told us that in some cases, stolen data may be held for up to a year or more before being used to commit identity theft. Further, once stolen data have been sold or posted on the Web, fraudulent use of that information may continue for years. As a result, studies that attempt to measure the harm resulting from data breaches cannot necessarily rule out all future harm.

See GAO Report, at p. 29.

101. Private Information is such a valuable commodity to identity thieves that once the information has been compromised, criminals often trade the information on the “cyber black-market” for years.

102. There is a strong probability that entire batches of stolen information have been dumped on the black market and are yet to be dumped on the black market, meaning Plaintiff and Class Members are at an increased risk of fraud and identity theft for many years into the future.

103. Thus, Plaintiff and Class Members must vigilantly monitor their financial information for many years to come.

104. Sensitive Private Information can sell for as much as \$363 per record according to the Infosec Institute.²² Private Information is particularly valuable because criminals can use it to target victims with frauds and scams; once stolen, fraudulent use of that information and damage to victims may continue for years.

105. For example, the Social Security Administration has warned that identity thieves can use an individual's Social Security number to apply for additional credit lines.²³ Such fraud may go undetected until debt collection calls commence months, or even years, later. Stolen Social Security Numbers also make it possible for thieves to file fraudulent tax returns, file for unemployment benefits, or apply for a job using a false identity.²⁴ Each of these fraudulent activities is difficult to detect. An individual may not know that his or her Social Security Number was used to file for unemployment benefits until law enforcement notifies the individual's employer of the suspected fraud. Fraudulent tax returns are typically discovered only when an individual's authentic tax return is rejected.

106. Moreover, it is not an easy task to change or cancel a stolen Social Security number.

107. An individual cannot obtain a new Social Security number without significant paperwork and evidence of actual misuse. Even then, a new Social Security number may not be effective, as “[t]he credit bureaus and banks are able to link the new number very quickly to the

²² See Ashiq Ja, *Hackers Selling Healthcare Data in the Black Market*, InfoSec (July 27, 2015), <https://resources.infosecinstitute.com/topic/hackers-selling-healthcare-data-in-the-black-market/>.

²³ *Identity Theft and Your Social Security Number*, Social Security Administration (2018) at 1. Available at <https://www.ssa.gov/pubs/EN-05-10064.pdf> (last visited Mar. 16, 2021).

²⁴ *Id* at 4.

old number, so all of that old bad information is quickly inherited into the new Social Security number.”²⁵

108. This data, as one would expect, demands a much higher price on the black market. Martin Walter, senior director at cybersecurity firm RedSeal, explained, “[c]ompared to credit card information, personally identifiable information and Social Security Numbers are worth more than 10x on the black market.”²⁶

109. For this reason, Defendant knew or should have known about these dangers and strengthened its network and data security systems accordingly. Defendant was put on notice of the substantial and foreseeable risk of harm from a data breach, yet it failed to properly prepare for that risk.

Plaintiff Harling and Class Members’ Harms and Damages

110. To date, Defendant has done little to adequately protect Plaintiff and Class Members, or to compensate them for their injuries sustained in this data breach. Defendant’s data breach notice letter completely downplays the theft of Plaintiff’s and Class Members’ Private Information, when the facts demonstrate that the Private Information was accessed and exfiltrated. The complimentary fraud and identity monitoring service offered by Defendant is wholly inadequate as the services are only offered for 24 months and it places the burden squarely on Plaintiff and Class Members by requiring them to expend time signing up for that service, as opposed to automatically enrolling all victims of this cybercrime.

²⁵ Brian Naylor, *Victims of Social Security Number Theft Find It’s Hard to Bounce Back*, NPR (Feb. 9, 2015), <http://www.npr.org/2015/02/09/384875839/data-stolen-by-anthem-s-hackers-has-millions-worrying-about-identity-theft>.

²⁶ Tim Greene, *Anthem Hack: Personal Data Stolen Sells for 10x Price of Stolen Credit Card Numbers*, Computer World (Feb. 6, 2015), <http://www.itworld.com/article/2880960/anthem-hack-personal-data-stolen-sells-for-10x-price-of-stolen-credit-card-numbers.html>.

111. Plaintiff and Class Members have been injured and damaged by the compromise of their Private Information in the Data Breach.

112. Plaintiff's Private Information (including without limitation her name and Social Security number) was compromised in the Data Breach and is now in the hands of the cybercriminals who accessed Defendant's network. Class Members' Private Information, as described above, was similarly compromised and is now in the hands of the same cyberthieves.

113. Plaintiff and Class Members face substantial risk of out-of-pocket fraud losses such as loans opened in their names, tax return fraud, utility bills opened in their names, and similar identity theft.

114. Plaintiff and Class Members face imminent and substantial risk of being targeted for future phishing, data intrusion, and other illegal schemes based on their Private Information as potential fraudsters could use that information to target such schemes more effectively to Plaintiff and Class Members.

115. Plaintiff and Class Members will also incur out-of-pocket costs for protective measures such as credit monitoring fees (for any credit monitoring obtained in addition to or in lieu of the inadequate monitoring offered by Defendant), credit report fees, credit freeze fees, and similar costs directly or indirectly related to the Data Breach.

116. Plaintiff and Class Members also suffered a loss of value of their Private Information when it was acquired by the hacker and cyber thieves in the Data Breach. Numerous courts have recognized the propriety of loss of value damages in related cases.

117. Plaintiff and Class Members have spent and will continue to spend significant amounts of time monitoring their financial accounts and records for misuse. Indeed, Defendant's

own notice of data breach provides instructions to Plaintiff and Class Members about all the time that they will need to spend monitor their own accounts and statements received.

118. Plaintiff and Class Members have suffered actual injury as a direct result of the Data Breach. Many victims suffered ascertainable losses in the form of out-of-pocket expenses and the value of their time reasonably incurred to remedy or mitigate the effects of the Data Breach relating to:

- a. Finding fraudulent loans, insurance claims, tax returns, and/or government benefit claims;
- b. Purchasing credit monitoring and identity theft prevention;
- c. Placing “freezes” and “alerts” with credit reporting agencies;
- d. Spending time on the phone with or at a financial institution or government agency to dispute fraudulent charges and/or claims;
- e. Contacting financial institutions and closing or modifying financial accounts;
- f. Closely reviewing and monitoring Social Security Number, bank accounts, and credit reports for unauthorized activity for years to come.

119. Moreover, Plaintiff and Class Members have an interest in ensuring that their Private Information, which is believed to remain in the possession of Defendant, is protected from further breaches by the implementation of security measures and safeguards, including but not limited to, making sure that the storage of data or documents containing sensitive and confidential personal, health, and/or financial information is not accessible online, that access to such data is password-protected, and that such data is properly encrypted.

120. Further, as a result of Defendant's conduct, Plaintiff and Class Members are forced to live with the anxiety that their Private Information may be disclosed to the entire world, thereby subjecting them to embarrassment and depriving them of any right to privacy whatsoever.

121. As a direct and proximate result of Defendant's actions and inactions, Plaintiff and Class Members have suffered a loss of privacy and are at a present and imminent and increased risk of future harm.

CLASS REPRESENTATION ALLEGATIONS

122. Plaintiff brings this nationwide class action on behalf of herself and on behalf of others similarly situated pursuant to Rule 23(b)(2), 23(b)(3), and 23(c)(4) of the Federal Rules of Civil Procedure.

123. The Nationwide Class that Plaintiff seeks to represent is defined as follows:

All United States residents whose Private Information was accessed or acquired during the data breach event that Defendant has stated commenced on or about May 27, 2023 (the "Nationwide Class").

124. Excluded from the Class are Defendant's officers, directors, and employees; any entity in which Defendant has a controlling interest; and the affiliates, legal representatives, attorneys, successors, heirs, and assigns of Defendant. Excluded also from the Class are Members of the judiciary to whom this case is assigned, their families and Members of their staff.

125. Numerosity, Fed R. Civ. P. 23(a)(1): The Nationwide Class (the "Class") are so numerous that joinder of all members is impracticable. Defendant has identified tens of thousands of individuals whose Private Information may have been improperly accessed in the Data Breach, and the Class is apparently identifiable within Defendant's records. Defendant advised Texas Attorneys General that the Data Breach affected more than 88,000 individuals.

126. Commonality, Fed. R. Civ. P. 23(a)(2) and (b)(3): Questions of law and fact common to the Classes exist and predominate over any questions affecting only individual Class Members. These include:

- a. Whether Defendant unlawfully used, maintained, lost, or disclosed Plaintiff's and Class Members' Private Information;
- b. Whether Defendant failed to implement and maintain reasonable security procedures and practices appropriate to the nature and scope of the information compromised in the hacking incident and Data Breach;
- c. Whether Defendant's data security systems prior to and during the hacking incident and Data Breach complied with applicable data security laws and regulations, *e.g.*, FTC Guidelines, HIPAA, etc.;
- d. Whether Defendant's data security systems prior to and during the Data Breach were consistent with industry standards;
- e. Whether Defendant owed a duty to Class Members to safeguard their Private Information;
- f. Whether Defendant breached its duty to Class Members to safeguard their Private Information;
- g. Whether computer hackers obtained Class Members' Private Information in the Data Breach;
- h. Whether Defendant knew or should have known that its data security systems and monitoring processes were deficient;

- i. Whether Defendant owed a duty to provide Plaintiff and Class Members timely notice of this Data Breach, and whether Defendant breached that duty to provide timely notice;
- j. Whether Plaintiff and Class Members suffered legally cognizable damages as a result of Defendant's misconduct;
- k. Whether Defendant's conduct was negligent;
- l. Whether Defendant's conduct was *per se* negligent;
- m. Whether Defendant breached any contractual duties to provide adequate security for the Private Information entrusted to it, duties that were either explicit or implied by the imposition of the membership fee.
- n. Whether Defendant was unjustly enriched;
- o. Whether Defendant's conduct violated federal law;
- p. Whether Defendant's conduct violated state law;
- q. Whether Plaintiff and Class Members are entitled to damages, civil penalties, and/or punitive damages.

127. Common sources of evidence may also be used to demonstrate Defendant's unlawful conduct on a class-wide basis, including, but not limited to, documents and testimony about its data and cybersecurity measures (or lack thereof); testing and other methods that can prove Defendant's data and cybersecurity systems have been or remain inadequate; documents and testimony about the source, cause, and extent of the Data Breach; and documents and testimony about any remedial efforts undertaken as a result of the Data Breach.

128. Typicality, Fed. R. Civ. P. 23(a)(3): Plaintiff's claims are typical of those of other Class Members because all had their Private Information compromised as a result of the Data Breach and due to Defendant's misfeasance.

129. Adequacy, Fed. R. Civ. P. 23(a)(4): Plaintiff will fairly and adequately represent and protect the interests of the Class Members in that she has no disabling conflicts of interest that would be antagonistic to those of the other Members of the Class. Plaintiff seeks no relief that is antagonistic or adverse to the Members of the Class and the infringement of the rights and the damages she has suffered are typical of other Class Members. Plaintiff has retained counsel experienced in complex class action litigation, and Plaintiff intends to prosecute this action vigorously.

130. Predominance, Fed. R. Civ. P. 23 (b)(3). Defendant has engaged in a common course of conduct toward Plaintiff and Class Members, in that all the Plaintiff's and Class Members' data was stored on the same computer systems and unlawfully accessed in the same way. The common issues arising from Defendant's conduct affecting Class Members set out above predominate over any individualized issues. Adjudication of these common issues in a single action has important and desirable advantages of judicial economy.

131. Superiority and Manageability, Fed. R. Civ. P. 23(b)(3): The class litigation is an appropriate method for fair and efficient adjudication of the claims involved. Class action treatment is superior to all other available methods for the fair and efficient adjudication of the controversy alleged herein; it will permit a large number of Class Members to prosecute their common claims in a single forum simultaneously, efficiently, and without the unnecessary duplication of evidence, effort, and expense that hundreds of individual actions would require. Class action treatment will permit the adjudication of relatively modest claims by certain Class

Members, who could not individually afford to litigate a complex claim against large corporations, like Defendant. Further, even for those Class Members who could afford to litigate such a claim, it would still be economically impractical and impose a burden on the courts.

132. The nature of this action and the nature of laws available to Plaintiff and Class Members make the use of the class action device a particularly efficient and appropriate procedure to afford relief to Plaintiff and Class Members for the wrongs alleged because Defendant would necessarily gain an unconscionable advantage since they would be able to exploit and overwhelm the limited resources of each individual Class Member with superior financial and legal resources; the costs of individual suits could unreasonably consume the amounts that would be recovered; proof of a common course of conduct to which Plaintiff was exposed is representative of that experienced by the Class and will establish the right of each Class Member to recover on the cause of action alleged; and individual actions would create a risk of inconsistent results and would be unnecessary and duplicative of this litigation.

133. The litigation of the claims brought herein is manageable. Defendant's uniform conduct, the consistent provisions of the relevant laws, and the ascertainable identities of Class Members demonstrates that there would be no significant manageability problems with prosecuting this lawsuit as a class action.

134. Adequate notice can be given to Class Members directly using information maintained in Defendant's records.

135. Unless a Class-wide injunction is issued, Defendant may continue in its failure to properly secure the Private Information of Class Members, Defendant may continue to refuse to provide proper notification to Class Members regarding the Data Breach, and Defendant may continue to act unlawfully as set forth in this Complaint.

136. Further, Defendant has acted or refused to act on grounds generally applicable to the Classes and, accordingly, final injunctive or corresponding declaratory relief with regard to the Class Members as a whole is appropriate under Rule 23(b)(2) of the Federal Rules of Civil Procedure.

137. Likewise, particular issues under Rule 23(c)(4) are appropriate for certification because such claims present only particular, common issues, the resolution of which would advance the disposition of this matter and the parties' interests therein. Such particular issues include, but are not limited to:

- a. Whether Defendant owed a legal duty to Plaintiff and Class Members to exercise due care in collecting, storing, using, and safeguarding their Private Information;
- b. Whether Defendant breached a legal duty to Plaintiff and Class Members to exercise due care in collecting, storing, using, and safeguarding their Private Information;
- c. Whether Defendant failed to comply with its own policies and applicable laws, regulations, and industry standards relating to data security;
- d. Whether Defendant adequately and accurately informed Plaintiff and Class Members that their Private Information had been compromised;
- e. Whether Defendant failed to implement and maintain reasonable security procedures and practices appropriate to the nature and scope of the information compromised in the Data Breach;
- f. Whether Defendant engaged in unfair, unlawful, or deceptive practices by failing to safeguard the Private Information of Plaintiff and Class Members;

- g. Whether Defendant breached any contractual duty, either explicit or implied, to provide adequate data security as part of the membership fee; and,
- h. Whether Class Members are entitled to actual, consequential, and/or nominal damages, and/or injunctive relief as a result of Defendant's wrongful conduct.

138. Defendant acted on grounds that apply generally to the Class as a whole, so that Class certification and the corresponding relief sought are appropriate on a Class-wide basis.

139. Finally, all members of the proposed Class are readily ascertainable. Defendant has access to Class Members' names and addresses affected by the Data Breach. Class Members have already been preliminarily identified and sent notice of the Data Breach by Defendant.

CAUSES OF ACTION

FIRST COUNT **Negligence** **(On Behalf of Plaintiff and the Nationwide Class)**

140. Plaintiff repeats and re-alleges each and every factual allegation contained in all previous paragraphs as if fully set forth herein.

141. Plaintiff brings this claim individually and on behalf of the Class members.

142. In the ordinary course of its business, Defendant knowingly collected, came into possession of, and maintained Plaintiff's and Class Members' Private Information, and had a duty to exercise reasonable care in safeguarding, securing and protecting such information from being compromised, lost, stolen, misused, and/or disclosed to unauthorized parties.

143. Defendant had, and continues to have, a duty to timely disclose that Plaintiff's and Class Members' Private Information within their possession was compromised and precisely the type(s) of information that were compromised.

144. Defendant had a duty to have procedures in place to detect and prevent the loss or unauthorized dissemination of Plaintiff's and Class Members' Private Information.

145. Defendant owed a duty of care to Plaintiff and Class Members to provide data security consistent with industry standards, applicable standards of care from statutory authority like HIPAA and/or Section 5 of the FTC Act, and other requirements discussed herein, and to ensure that their systems and networks, and the personnel responsible for them, adequately protected the Private Information.

146. Defendant's duty of care to use reasonable security measures arose as a result of the special relationship that existed between Defendant and its Class Members, which is recognized by laws and regulations, as well as common law. Defendant was in a position to ensure that its systems were sufficient to protect against the foreseeable risk of harm to Class Members from a data breach.

147. In addition, Defendant had a duty to employ reasonable security measures under Section 5 of the Federal Trade Commission Act, 15 U.S.C. § 45, which prohibits "unfair . . . practices in or affecting commerce," including, as interpreted and enforced by the FTC, the unfair practice of failing to use reasonable measures to protect its students' confidential data.

148. Defendant's duty to use reasonable care in protecting confidential data arose not only as a result of the statutes and regulations described above, but also because Defendant is bound by industry standards to protect confidential Private Information.

149. Defendant systematically failed to provide adequate security for data in its possession.

150. The specific negligent acts and omissions committed by Defendant include, but are not limited to, the following:

- a. Upon information and belief, mishandling emails, so as to allow for unauthorized person(s) to access Plaintiff's and Class Members' Private Information;
- b. Failing to adopt, implement, and maintain adequate security measures to safeguard Class Members' Private Information;
- c. Failing to adequately monitor the security of their networks and systems;
- d. Failure to periodically ensure that their computer systems and networks had plans in place to maintain reasonable data security safeguards.

151. Defendant, through its actions and/or omissions, unlawfully breached their duty to Plaintiff and Class members by failing to exercise reasonable care in protecting and safeguarding Plaintiff's and Class Members' Private Information within Defendant's possession.

152. Defendant, through its actions and/or omissions, unlawfully breached their duty to Plaintiff and Class Members by failing to have appropriate procedures in place to detect and prevent dissemination of Plaintiff's and Class Members' Private Information.

153. Defendant, through its actions and/or omissions, unlawfully breached their duty to timely disclose to Plaintiff and Class Members that the Private Information within Defendant's possession might have been compromised and precisely the type of information compromised.

154. It was foreseeable that Defendant's failure to use reasonable measures to protect Plaintiff and Class Members' Private Information would result in injury to Plaintiff and Class Members.

155. It was foreseeable that the failure to adequately safeguard Plaintiff and Class Members' Private Information would result in injuries to Plaintiff and Class Members.

156. Defendant's breach of duties owed to Plaintiff and Class Members caused Plaintiff's and Class Members' Private Information to be compromised.

157. As a result of Defendant's ongoing failure to notify Plaintiff and Class Members regarding what type of Private Information has been compromised, Plaintiff and Class Members are unable to take the necessary precautions to mitigate damages by preventing future fraud.

158. Defendant's breaches of duty caused Plaintiff and Class Members to suffer from identity theft, loss of time and money to monitor their finances for fraud, and loss of control over their Private Information.

159. As a result of Defendant's negligence and breach of duties, Plaintiff and Class Members are in danger of imminent harm in that their Private Information, which is still in the possession of third parties, will be used for fraudulent purposes.

160. Plaintiff seeks the award of actual damages on behalf of the Class. Plaintiff seeks injunctive relief on behalf of the Class in the form of an order (1) compelling Defendant to institute appropriate data collection and safeguarding methods and policies with regard to student information; and (2) compelling Defendant to provide detailed and specific disclosure of what types of Private Information have been compromised as a result of the data breach.

SECOND COUNT
Negligence *per se*
(On Behalf of Plaintiff and the Nationwide Class)

161. Plaintiff repeats and re-alleges each and every factual allegation contained in all previous paragraphs as if fully set forth herein.

162. Pursuant to Section 5 of the Federal Trade Commission Act (15 U.S.C. § 45), Defendant had a duty to provide fair and adequate computer systems and data security practices to safeguard Plaintiff and Class Members' Private Information.

163. Plaintiff and Class Members are within the class of persons that the FTCA was intended to protect.

164. The harm that occurred as a result of the Data Breach is the type of harm the FTCA was intended to guard against. The FTC has pursued enforcement actions against businesses, which, as a result of their failure to employ reasonable data security measures and avoid unfair and deceptive practices, caused the same harm as that suffered by Plaintiff and the Class.

165. The harm that occurred as a result of the Data Breach is the type of harm that the Federal Trade Commission Act was intended to guard against.

166. Defendant breached their duties to Plaintiff and Class Members under the Federal Trade Commission Act, by failing to provide fair, reasonable, or adequate computer systems and data security practices to safeguard Plaintiff's and Class Members' Private Information.

167. Defendant's failure to comply with applicable laws and regulations constitutes negligence per se.

168. But for Defendant's wrongful and negligent breach of its duties owed to Plaintiff and Class Members, Plaintiff and Class Members would not have been injured.

169. The injury and harm suffered by Plaintiff and Class Members was the reasonably foreseeable result of Defendant's breach of their duties. Defendant knew or should have known that it was failing to meet its duties, and that Defendant's breach would cause Plaintiff and Class Members to experience the foreseeable harms associated with the exposure and compromise of their Private Information.

170. As a direct and proximate result of Defendant's negligent conduct, Plaintiff and Class Members have suffered injury and are entitled to compensatory, and consequential in an amount to be proven at trial.

THIRD COUNT
Breach of Implied Contract
(On Behalf of Plaintiff and the Nationwide Class)

171. Plaintiff repeats and re-alleges each and every factual allegation contained in all previous paragraphs as if fully set forth herein.

172. Defendant, as a condition of admission and the provision of its services, required Plaintiff and Class Members to provide and entrust their Private Information.

173. By Plaintiff and Class Members providing their Private Information, and by Defendant accepting this Private Information, the parties mutually assented to implied contracts. These implied contracts included an implicit agreement and understanding that (1) Defendant would adequately safeguard Plaintiff's and Class Members' Private Information from foreseeable threats, (2) that Defendant would delete the information of Plaintiff and Class Members once it no longer had a legitimate need; and (3) that Defendant would provide Plaintiff and Class Members with notice within a reasonable amount of time after suffering a data breach.

174. Defendant provided consideration by providing its services, while Plaintiff and Class Members provided consideration by providing valuable property—i.e., their Private Information and payment of the Campus Facility Fee. Defendant benefitted from the receipt of this Private Information by increased income.

175. Plaintiff and the Class fully performed their obligations under the implied contracts with Defendant.

176. Defendant breached its implied contracts with Plaintiff and Class Members by failing to safeguard and protect their Private Information, or providing timely and accurate notice to them that their Private Information was compromised due to the Data Breach.

177. Defendant's breaches of contract have caused Plaintiff and Class Members to suffer damages from the lost benefit of their bargain, out of pocket monetary losses and expenses, loss of time, and diminution of the value of their Private Information.

178. As a direct and proximate result of Defendant's above-described breach of implied contract, Plaintiff and the Class have suffered (and will continue to suffer) ongoing, imminent, and impending threat of identity theft crimes, fraud, and abuse, resulting in monetary loss and economic harm; actual identity theft crimes, fraud, and abuse, resulting in monetary loss and economic harm; loss of the confidentiality of the stolen confidential data; the illegal sale of the compromised data on the dark web; expenses and/or time spent on credit monitoring and identity theft insurance; time spent scrutinizing bank statements, credit card statements, and credit reports; expenses and/or time spent initiating fraud alerts, decreased credit scores and ratings; lost work time; and other economic and non-economic harm.

FOURTH COUNT
UNJUST ENRICHMENT
(On Behalf of Plaintiff and the Nationwide Class)

179. Plaintiff repeats and re-alleges each and every factual allegation contained in all previous paragraphs as if fully set forth herein.

180. Plaintiff and Class Members conferred a monetary benefit on Defendant, by providing Defendant with their valuable Private Information, as well as through payment of tuition and the Campus Facility Fee.

181. Defendant enriched itself by saving the costs they reasonably should have expended on data security measures to secure Plaintiff's and Class Members' Private Information.

182. Instead of providing a reasonable level of security that would have prevented the Data Breach, Defendant instead calculated to avoid their data security obligations at the expense

of Plaintiff and Class Members by utilizing cheaper, ineffective security measures. Plaintiff and Class Members, on the other hand, suffered as a direct and proximate result of Defendant' failure to provide the requisite security.

183. Under the principles of equity and good conscience, Defendant should not be permitted to retain the monetary value of the benefit belonging to Plaintiff and Class Members, because Defendant failed to implement appropriate data management and security measures that are mandated by industry standards.

184. Defendant acquired the monetary benefit and Private Information through inequitable means in that they failed to disclose the inadequate security practices previously alleged.

185. If Plaintiff and Class Members knew that Defendant had not secured their Private Information, they would not have agreed to provide it to Defendant.

186. Plaintiff and Class Members have no adequate remedy at law.

187. As a direct and proximate result of Defendant' conduct, Plaintiff and Class Members have suffered and will suffer injury, including but not limited to: (i) actual identity theft; (ii) the loss of the opportunity to control or direct how their Private Information is used; (iii) the compromise, publication, and/or theft of their Private Information; (iv) out-of-pocket expenses associated with the prevention, detection, and recovery from identity theft, and/or unauthorized use of their Private Information; (v) lost opportunity costs associated with effort expended and the loss of productivity addressing and attempting to mitigate the actual and future consequences of the Data Breach, including but not limited to efforts spent researching how to prevent, detect, contest, and recover from identity theft; (vi) the continued risk to their Private Information, which remains in Defendant' possession and is subject to further unauthorized disclosures so long as

Defendant fail to undertake appropriate and adequate measures to protect Private Information in their continued possession and (vii) future costs in terms of time, effort, and money that will be expended to prevent, detect, contest, and repair the impact of the Private Information compromised as a result of the Data Breach for the remainder of the lives of Plaintiff and Class Members.

188. As a direct and proximate result of Defendant's conduct, Plaintiff and Class Members have suffered and will continue to suffer other forms of injury and/or harm.

189. Defendant should be compelled to disgorge into a common fund or constructive trust, for the benefit of Plaintiff and Class Members, proceeds that they unjustly received from them.

FIFTH COUNT
DECLARATORY AND INJUNCTIVE RELIEF
(On Behalf of Plaintiff and the Nationwide Class)

190. Plaintiff repeats and re-alleges each and every factual allegation contained in all previous paragraphs as if fully set forth herein.

191. Plaintiff pursues this claim under the Federal Declaratory Judgment Act, 28 U.S.C. § 2201.

192. Defendant owed a duty of care to Plaintiff and Class Members that require it to adequately secure Plaintiffs' and Class members' Private Information.

193. Defendant failed to fulfill their duty of care to safeguard Plaintiff's and Class Members' Private Information.

194. As described above, actual harm has arisen in the wake of the Data Breach regarding Defendant' contractual obligations and duties of care to provide security measures to Plaintiffs and Class Members. Further, Plaintiffs and Class members are at risk of additional or

further harm due to the exposure of their Private Information and Defendant' failure to address the security failings that led to such exposure.

195. There is no reason to believe that Defendant' employee training and security measures are any more adequate now than they were before the breach to meet Defendant' contractual obligations and legal duties.

196. Plaintiff, therefore, seeks a declaration (1) that Defendant' existing data security measures do not comply with their contractual obligations and duties of care to provide adequate data security, and (2) that to comply with their contractual obligations and duties of care, Defendant must implement and maintain reasonable security measures, including, but not limited to, the following:

- a. Ordering that Defendant engage internal security personnel to conduct testing, including audits on Defendant's systems, on a periodic basis, and ordering Defendant to promptly correct any problems or issues detected by such third-party security auditors;
- b. Ordering that Defendant engage third-party security auditors and internal personnel to run automated security monitoring;
- c. Ordering that Defendant audit, test, and train their security personnel and employees regarding any new or modified data security policies and procedures;
- d. Ordering that Defendant purge, delete, and destroy, in a reasonably secure manner, any Private Information not necessary for their provision of services;
- e. Ordering that Defendant conduct regular database scanning and security checks; and

f. Ordering that Defendant routinely and continually conduct internal training and education to inform internal security personnel and employees how to safely share and maintain highly sensitive personal information, including but not limited to, Plaintiff and Class Members' Personally Identifiable Information.

PRAAYER FOR RELIEF

WHEREFORE, Plaintiff, on behalf of herself and all others similarly situated, prays for relief as follows:

- A. For an Order certifying this case as a class action and appointing Plaintiff and Plaintiff's counsel to represent the Class;
- B. For equitable relief enjoining Defendant from engaging in the wrongful conduct complained of herein pertaining to the misuse and/or disclosure of Plaintiff's and Class Members' Private Information, and from refusing to issue prompt, complete and accurate disclosures to Plaintiff and Class Members;
- C. For equitable relief compelling Defendant to utilize appropriate methods and policies with respect to consumer data collection, storage, and safety, and to disclose with specificity the type of Private Information compromised during the Data Breach;
- D. For equitable relief requiring restitution and disgorgement of the revenues wrongfully retained as a result of Defendant's wrongful conduct;
- E. Ordering Defendant to pay for not less than three years of credit monitoring services for Plaintiff and the Class;
- F. Ordering Defendant to disseminate individualized notice of the Data Breach to all Class Members;

- G. For an award of actual damages, compensatory damages, statutory damages, and statutory penalties, in an amount to be determined, as allowable by law;
- H. For an award of attorneys' fees and costs, and any other expense, including expert witness fees;
- I. Pre- and post-judgment interest on any amounts awarded; and
- J. Such other and further relief as this court may deem just and proper.

DEMAND FOR JURY TRIAL

Plaintiff hereby demands a trial by jury of all claims so triable.

Dated: August 17, 2023

Respectfully submitted,

/s/ Randi Kassan

Randi Kassan

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